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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**

<b>Title - Sujet</b> 50 Bed Living Unit, Westmorland Ins	
<b>Solicitation No. - N° de l'invitation</b> EC016-130878/A	<b>Amendment No. - N° modif.</b> 019
<b>Client Reference No. - N° de référence du client</b> R.043929.001	<b>Date</b> 2012-09-20
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWB-020-3101	
<b>File No. - N° de dossier</b> PWB-2-35024 (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 2012-09-25</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Atlantic Daylight Saving Time ADT
<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>

Cette modification de l'invitation numéro 19 est soumise et comprend la modification numéro 19 suivante.

La modification qui suit apportée aux documents de soumission entre en vigueur dès maintenant. L'addenda fera partie des documents de contrat.

**Toutes autres conditions ne changent pas.**

## **Modification numéro 19**

### **1. QUESTIONS ET RÉPONSES**

**Q1:** Drawings indicate 25 mm over the entire slab area. Please confirm.

**R1:** Thickness of insulation is 25mm underneath whole slab area

**Q2:** Item 2: Specification section 28 16 00, subsection 2.4 and 2.5- As the Simplex Door Security Monitoring System does not require any equipment in the Security Electronic Equipment Cabinet who is responsible to provide the cabinet and UPS.

**R2:** Security electronic equipment cabinet and UPS to remain under section 28 16 00.

**Q3:** With reference to Q/A12 of Addendum 12 , typically the subcontractors dont know how many of the pairs will actually be used when the end user commissions the systems, based on the response above It appears that Im to provision full use of all pairs and then add 10% spares? Is that the requirement of the end user?

**R3:** The following answer partially supersede the answer provided as Q14 of Addedendum 18: Provide 24 patch cords for OM-1 fibre.( Note: OM-3 fibre to be installed and terminated for future use. Patch cords not required for OM-3)

**Q4:** With reference to Q/A13 of Addendum 12, the Code will not allow the use of OSP cable inside a building, if the cable is coming from the outside it needs to be transitioned to an FT4 or FT6 rated cable 10ft upon entering building or leaving conduit. If the route you are taking with your cable is inside the building then the use of an FT4 or FT6 cable is required, OSP cable is not acceptable.

**R4:** The following answer partially supersede the answer provided as Q14 of Addedendum 18: Use indoor/outdoor rated exterior overhead fibre cables between buildings.

**Q5:** With reference to Q5 of Addendum 18, the following answers partially supersede the answer provided as A5 of Addendum 18.

**R5:** Item 4: Exact location of BAS controller within mech room 013 shall be coordinated with controls contractor.

Item 5: Thermostats and temp sensors do not require separate conduits back to controller in mech rm 013. Conduit home runs sized to suit c/w properly sized pull boxes are permitted.

Item 6: CCTV system is fed through the 24 strand OM-1 fibre overhead cable from building F58A. Refer to drawing E-505.

Item 7: Conduit for CCTV cameras to run inside building in EMT

**Q6:** 9- On drawing E-302, can you get clarification on why there are (2) NF disconnects for mechanical item 38, humidifier hum-1, located in room 227 and janitor closet 226.

**R6:** Item 9, Humidifier H-1 is located in room 227 and humidifier H-2 is located in room 226. One NF disconnect switch is required for each.

## 2. DEVIS

### Reference Specification Section 27 10 05, Structured Cabling for Communications Systems

Replace Part 2.5 Copper Voice Backbone Cable in its entirety with:

"2.5 Copper Voice Backbone Cable

1. 100PR Cat3 24AWG Gel Filled Outdoor Riser Cable

.1 Acceptable Materials:

.1 Manufacturer: Superior Essex, Model: Sealpic-FSF (RDUP PE-89)

.2 Manufacturer: General Cable, Model: 7525819

### Reference Specification Section 28 16 00, Security Systems

Delete Part 2.2, Media Converters entirely & re-number following sections as required. (There is no requirement for media converters in door monitoring control panel.)

## 3. DESSINS

### Reference drawing MH-202, Second Floor Heating Plan

Delete sizes (NPS 1 GWS and NPS 1 GWR) to A/C-1 and add (NPS 1 GWS and NPS 1 GWR).

### Reference drawing MH-401, Heating Schematics

Partial Plan 2/MH401, Delete NPS 2 size shown on reheat HWS and add NPS 2 HWS.

### Reference Drawing MH-402, Heating Schedules

Branch pipe sizes are as follows:

Cabinet Heaters: As indicated on heating schedule on Drawing MH-402.

Unit Heater UH-1: NPS HWS and HWR.

Reheat Coils: NPS HWS and HWR.

Wall fin types WF-1, WF-2, and WF-3: NPS HWS and HWR.

Conv-1: NPS HWS and HWR.

### **Reference Drawing E-101, Electrical Details**

Detail 6/E101, 200amp 3 pole breaker currently labeled Transfer Switch to be relabelled as spare. Transfer switch does not exist.

### **Reference Drawing E-201, Ground Floor Plan Lighting**

Type S lighting fixtures currently labeled as fed from circuit J-6 to be relabeled as fed from circuit K-6.

### **Reference Drawing No. E-300, Basement Floor Plan Power**

Item labeled TS-1 in Electrical Room 018 to be deleted.

### **Reference Drawing E-400, Basement Floor Plan Systems**

1. At the CATV system riser, amend note relating to 3x78mm (3)C for CATV Ground Floor to read 1x53mm C for CATV
2. At the CATV system riser, amend note relating to 3x78mm (3) C for CATV 2<sup>nd</sup> Floor to read 1x53mm C for CATV.
3. Note Drawing E-506 indicates correct quantities.

### **Reference Drawing Number E-400, Basement Floor Plan Systems**

On Drawing E-400 (but with reference to labeling on Drawing A-100), add security/monitoring door contacts, wired back to the MCCP in building F-58, for the following doors:

Door 010.1 / Door 002.1 / Door 003.1 / Door 004.1 / Door 012.1 / Door 014.1

### **Reference Drawing Number E-401, Ground Floor Plan Systems**

On Drawing E-401 (but with reference to labeling on Drawing A-101), add security/monitoring door contacts, wired back to the MCCP in building F-58, for the following doors:

Door 122.1 / Door 122.2 / Door S100.1 / Door E100.1 / Door N100.1 / Door 100.1 / Door 101.1

### **Reference Drawing Number E-402, Second Floor Plan Systems**

On Drawing E-402 (but with reference to labeling on Drawing A-102), add security/monitoring door contacts, wired back to the MCCP in building F-58, for the following doors:

Door S200.1 / Door E200.1 / Door N200.1 / Door 201.1

### **Reference Drawing E-402, Second Floor Plan Systems**

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Please add the following Note: Electric strike and card reader are specified in Specification Division 08 and are therefore not part of Door monitoring system. Electrical contractor to provide empty outlet boxes, conduit pathways and 120 volt circuit to door control system power supply.

**Reference Drawing No. E-503, Door Security Riser Diagrams**

Replace note in Basement Area regarding 6-strand OM-1 cable with Provide 6 strand om-1 62.5/125 fibre between building F58A, second floor comm room and the existing door monitoring system control panel at main reception in building F58. Provide all necessary termination hardware.

**Reference Drawing 505, Public Address, CCTV riser Diagrams and Detials**

Detail 1/E505, : Add 3 additional (in total) ceiling mounted PA speakers on riser in series with those already shown. (Note: refer to floor plans for exact quantities of devices

**Reference Drawing E-507, Power Riser Diagram**

Amend note relating to non-fused disconnect switch adjacent to TX-1 to read 60A Non-fused disconnect switch