



**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

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| Title - Sujet Daniel J. MacDonald (DJM) Building Daniel J. MacDonald (DJM) Building Modernization, Charlottetown, PE | |
| Solicitation No. - N° de l'invitation ED001-212664/B | Amendment No. - N° modif. 012 |
| Client Reference No. - N° de référence du client ED001-212664 | Date 2022-07-19 |
| GETS Reference No. - N° de référence de SEAG PW-SPWC-034-4575 | |
| File No. - N° de dossier PWC-2-45003 (034) | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM Atlantic Daylight Saving Time ADT on - le 2022-08-03 Heure Avancée de l'Atlantique HAA | |
| 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: Stockman (PWC), Sonia | Buyer Id - Id de l'acheteur pwc034 |
| Telephone No. - N° de téléphone (506) 961-7412 () | 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 |

Solicitation No. - N° de l'invitation
ED001-212664/B

Amd. No. - N° de la modif.
012

Buyer ID - Id de l'acheteur
pwc034

Client Ref. No. - N° de réf. du client
R.056687.005

File No. - N° du dossier
PWC-2-45003

CCC No./N° CCC - FMS No./N° VME

This Solicitation Amendment No. twelve (12) is raised to include the following Addendum No. three (3).

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

INSERT: NORR Addendum 3_English_ED001-212664

This solicitation is hereby amended to:

1. Answer the following questions:

Q83. Do we integrate the BACnet lighting system?

A83. Yes. Refer to drawing E06-02 detail 2 and specification section 260943 item 2.12 BAS INTERFACE for details. The integration with BAS will be issued as part of NORR Addendum 3 specifications under Division 25.

Q84. Is there a specification available for Owner's Metering other than 26.24.13 2.1.6. Will it be acceptable to factory install Owner's Metering in Panelboards where required? The Single Line Drawing implies it may be external.

A84. Digital metering is acceptable both factory mounted in panelboards and externally mounted. Specification section for digital metering will be issued in addendum No 3.

Q85. Will software and manufacturer's configuration be required to allow all the meters to be monitored over a network? If so, please include the full requirements with metering specification.

A85. Yes, it is required. The specification for digital metering will be issued in Addendum No. 3

Q86. On drawing E30-01, we see two fire alarm panels but on the drawing E07-01, only one panel is represented in the diagram, please clarify.

A86. There is one fire alarm panel as shown on riser diagram drawing E07-01. The number of tubs (shown 2 on dwg E30-01) to be determined by fire alarm manufacturer, submitted with shop drawings, and final shown on as-built drawings.

Q87. REGARDING PLAN E05-01 / GROUNDING / DATA GROUNDING:

On the parking floor, can you tell us where to find the data room because plans E40-00 as well as E60-02 do not seem to indicate that there is a data room on the parking floor.

A87. There is no data room in the parking level. Data ground bus (for future expansion) to be located in IT operation storage B-03

Q88. REGARDING PLAN E05-01 / GROUNDING / DATA GROUNDING:

On the main floor, there seems to be a busbar for the "Building Demarcation (ISP)" data. We lack information on the location of this room. Please let us know where it is.

A88. Allow for data demarcation point data ground bus to be installed at the parking level at grid lines 1/B-C. Exact location to be determined by service provider (SSC)

Q89. For the lighting control, can you locate on lighting plan each power pack, DAC module, field relay, dimmable driver, hub bridge, that is needed to add to complete the system.

A89. No, that is specific to the awarded manufacturer. All relays and ancillary devices required for a complete operable system as per specification section 260943 and details on drawing E06-02 and to be provided by manufacturer as layout shop drawings.

Q90. In the section 28 31 00,02 article 2,11,7 it is written that the riser for the fire alarm system need to be 2 hour fire-rated. Does the riser pass in a place that is 2 hour fire-rated like a shaft across the floor or we need to provide Pyrotenax cable for those riser ?

A90. Riser spaces are not 2-h fire rated, fire rated cable is required.

Q91. Can you identified on fire alarm riser on plan E07-01 wich riser need to be 2 hour fire-rated

A91. The risers are connection between fire alarm panels and DGP's, and from panels to first device on the floors (same and others).

Q92. Usually fire alarm riser need to be 2 hour fire rated to the first component on the same floor. Is this the way to do in this project ?

A92. Correct, this is intent. A 2-hour fire rated risers are connection between fire alarm panels and DGP's, and from panels to first device on the floors (same and others).

Q93. Will a laydown area be provided for individual trades? If not, will a space be provided for trailer setup?

A93. Refer to Specification Section 01 52 00 CONSTRUCTION FACILITIES Paragraphs 1.10.2 and 1.10.5

Q94. On dwg E03-02 detail 9 – there is no EMT conduit shown between the junction box and the request-to-exit motion sensor. Is EMT required for this device?

A94. Yes, conduit between request to exit motion sensor and security junction box required.

Q95. On dwg E03-02 detail 11 – there is no EMT conduit shown between the junction box and the request-to-exit motion sensor. Is EMT required for this device?

A95. Yes, conduit between request to exit motion sensor and security junction box required.

Q96. For the access control/intrusion detection system, the locations of card reader door controllers and network controllers do not appear to be located in the field areas near the controlled doors. On dwg E09-01 the security panels c/w plywood backboard are shown in the north and south LAN rooms. Are all field devices to be wired back from the junction boxes at controlled doors to the LAN rooms or are card reader controllers permitted to be located closer to the doors they control?

A96. Field devices are to be connected back to security panels shown in north and south LAN rooms

Q97. On dwg E09-01, is there a more detailed description or drawing of the typical equipment mounting for the Security Racks in the LAN rooms?

A97. Refer to specification section 28 10 00 for details

Q98. On dwg E09-01, is there a more detailed description or drawing of the typical equipment mounting for the Security Panels c/w plywood backboard?

A98. Refer to specification section 28 10 00 for details

Q99. Reference:08 71 00 Door Hardware-

a) Hinges/ Continuous Hinge/ Pivots Specifications indicate McKinney L117, M19 would you accept Ives 7227, 7227-INT as an alternate?

b) Locks/Cylinders Specifications indicate Sargent would you accept Schlage/Flacom as an alternate?

c) Exit Devices specifications indicate Sargent 8700 series, would you accept Von Duprin/Falcon 9827 as an alternate?

d) Door Closers indicate Sargent SW2001 would you accept 9542 Series as an alternate?

e) Overhead Stops specifications indicate Rixson 2 Series, would you accept Glynn Johnson 410 series as an alternate?

f) Push/Pull Plates/Kickplates/Wall Stops/Floor Stops indicate Rockwood 2845, 570, K1050, 441H, 2672, 585-12 would you accept Ives, FB31, DP2, 8400 FS439, COR, SB360 as an alternate?

g) Electronic Accessories indicate Securitron/HES CEPT-10, CDL, XMS, DPS, MSS-1G, 1500C, 1006, 9400, CM-1200, would you accept Schlage/Locknetics EPT-10, 788, Scan II, 679 Series, 7766, CS Series, MDS Series, RS200 Series, 653 Series as an alternate?

h) Perimeter Seal indicates PEMKO 434APKL, would you accept Zero 350AA as an alternate?

A99. a) Yes

b) Yes to Schlage, no to Falcon

c) Yes to Von Duprin, no to Falcon

d) No, not an equal product in terms of features, design and capabilities.

e) Yes

f) Yes

g) Yes

h) Yes

All other terms and conditions remain the same.