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Charlottetown
Prince Edward Island
C1A 5P7
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**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
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Issuing Office - Bureau de distribution
Public Works and Government Services Canada
Sherwood Business Centre
161 St. Peters Road/
2nd Floor, Suite 204
Charlottetown
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C1A 5P7

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. 014
Client Reference No. - N° de référence du client ED001-212664	Date 2022-07-21
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

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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

Amendment 014

This solicitation is hereby amended to:

1. Answer the following questions:

Q118. This project requires a mix of solid wood and matching veneer-faced panels. This wood is specified in three different sections.

- Section 016110 List of Materials identifies the cores at the panels as “Solid Wood” (see WD-PNL-4 and WD-1). We are assuming this is intended to mean veneer core (not particleboard core or MDF core). All wood components include notes for “Fire Rating: Class A”.
- Section 062000 Finish Carpentry does not identify the panel cores. Paragraph 2.5 requires wood components to be factory finished with stain followed by a clear top coat of conversion varnish.
- Section 064000 Architectural Woodwork identifies the panels as veneer core plywood (see paragraph 2.2.4) but also includes notes for fire-rated MDF cores (see paragraph 2.2.3.1). This section does not identify the type of finish required.
- There are no references in the drawings to fire-rated or fire-retardant cores, finishes, or panels at wood ceilings or other millwork.
 - a. At solid wood components, is the intent for a conversion varnish top coat or a fire-retardant top coat?
 - b. At panel components, is the intent for veneer core with conversion varnish top coat, fire-rated MDF cores with conversion varnish top coat, or veneer core with fire-retardant top coat?
 - c. If fire-retardant cores and/or finishes are required are they really required at every single wood component or only at select locations (please identify)?
 - d. Please note that White Oak veneer on a panel with a core that is both ULEF (low-emitting) and fire-rated has the potential to discolour over time. It is rare, but it can happen. Discolouration of veneers caused by use of fire-rated ULEF cores is not the responsibility of the millworker or board supplier.

- A118.** A. Fire retardant top coat
B. Veneer core with fire-retardant top coat
C. Required at every single wood component
D. Noted.

Q119. Section 062000 includes specifications for coat rods (see paragraph 2.3.1). Where are these required? There’s no coat closet detail in the drawings or notes on the floor plans indicating that a coat rod is required anywhere.

A119. Coat rod is required on the fifth floor in room 5-04, for ST-11 coat closet (furniture item) on A93-05 - see NORR Addendum 4

Q120. In reference to Unit Price #1 Section 02 66 00 Fuel Storage System Removal : The depth of the fuel tanks and extent of the contaminated soil along with the proximity to the property line will dictate whether we will require measures to shore the excavation. Until we know the extent, it will be impossible to factor these costs into the unit price. Can the definition of this item be modified to exclude shoring?

A120. Unit price is to include for all potential measures required (inclusive of shoring) for contaminated soil removal.

Q121. The specification and drawings refer to "Code Consultant Report" and have been unable to find it. Is there a Code Consultant Report we should have access to?

A121. All necessary design requirements were included in the drawings and specifications. Code Consultant Report to be provided to the successful proponent.

Q122. On dwg E03-02 detail 6 – the detail indicate (shown in schedule) a card access and intrusion application for room 4-02D (GCSI Suite). However, dwg E50-04 does not show equipment in the room (motion sensor, keypad, etc.). Is this room to have card access and intrusion requirements?

A122. No, card access and intrusion application not required for door 4-02D GCSI Suite

Q123. The concrete strength for the slab on grade is identified in two spots, and the information is in conflict. See the material notes on S01-01, and detail 8/S50-01. Please provide clarification.

A123. On general notes drawing S01-01, 32 Mpa concrete is specified for exterior slab on grade exposed to salt. On drawing S50-01 Section 8, specified concrete is for interior slab on grade not exposed to salt.

Q124. There is ACM tar on the exterior of the building between the substrate and the exterior siding, the documents state to remove siding and windows. Is the intent to remove all ACM tar and residual from the remaining substrate? Or just what is disturbed

A124. Just what is disturbed

Q125. In regards to Arch/Struct-2. Note 8 on A03-02 asks us to confirm fire rating of existing doors to determine if they need to be replaced. This is not something that can be quantified or priced without an exhaustive review of existing site conditions and is information that should be reflected in the drawing package. Please provide a listing of openings that need to be replaced and incorporate these in Door and Hardware Schedule with proper references to door/frame and hardware types.

A125. Note 8 is referenced by only one door EX-1-62A.

Q126. Please provide existing and new exterior wall detail for West Elevation between gridline 3 & 4 for the first floor on gridline G.

A126. Please refer to section 1/A31-03 & 4/A82-00

Q127. Please provide existing and new exterior wall detail for West Elevation between gridline 5 & 6 for the first floor on Gridline G

A127. Please refer to section 1/A31-03 & 4/A82-00

Q128. Please provide existing and new exterior wall detail for West Elevation between gridline 8 & 9 for the first floor & second floor on Gridline G.

A128. New is detail 1/A31-01 and existing is 1/A82-00 as is clearly identified on plan.

Q129. Please provide existing and new exterior wall detail for East Elevation between gridline 8 & 9 for the first floor & second floor on gridline A.

A129. New is detail 1/A31-01 and existing is 1/A82-00 as is clearly identified on plan.

Q130. Please provide existing and new exterior wall detail for East Elevation between gridline 6' & 6 for the first floor & second floor on gridline A.

A130. Please refer to section 3/A31-03 & 4/A82-00 (although there are only 4, not 5 floors in this location)

Q131. Please provide existing and new exterior wall detail for East Elevation between gridline 4 & 5 where the siding extends from the first to fifth floor on gridline A.

A131. New is detail 1/A31-01 as is clearly identified on plan and existing is detail 4/A82-00

Q132. Please provide existing and new exterior wall detail for South Elevation between gridline F & E for the first & second floor parallel to Gridline 10.

A132. Please refer to section 3/A31-01 and 2/A82-00

Q133. Please provide existing and new exterior wall detail for North Elevation between gridline C & D for the first floor on Gridline 1.

A133. Please refer to section 1/A31-00 and 3/A82-00

Q134. Please confirm if Div 26 is responsible for all fire rated back boards?

A134. Plywood backboards as described in note C2 on drawing E60-02 are to be included in the scope of work and the submitted bid. Proponents to coordinate with the general contractor and their own subs as required.

Q135. When reviewing the riser diagram, it appears as though there is a digital metering system for many loads. I can't find any information within the specification as to what the expectation is. Please clarify.

A135. Refer to power monitoring specification section 26 09 13 added in NORR Addendum 3.

Q136. Although there is a sound masking spec, there are no plans/ layouts indicated. Are we to assume that the installer is responsible for the layout as detailed within the specification?

A136. Yes, as per specification section 27 51 19 item 3.1.1 " Design System according to manufacturer's specifications. As per item 1.3.2 submittals are to include the system design schematics showing quantity and location of components.

Q137. With reference to mechanical ventilation series drawings M50-00 through M50-06: please clarify the high-pressure ductwork requirement.

A137. High-pressure ductwork requirements are noted in Specifications Section 233113_02 Metal Ducts - High Pressure To 2500 Pa. For effective duct pressures refer to ESP values noted in the equipment schedules on drawings M02 series.

Q138. With reference to drawing M73-05, please confirm the scope delineation for the geothermal contract provider and the building mechanical system contractor. I.e. does the mechanical contractor's scope begin before the header inside the building or after the header inside the building?

A138. Geothermal scope is specified under section 23 05 91 Geothermal Systems, therefore, included in Div 23 scope.

Q139. With reference to hydronic drawing series M53-00 through M53-05, there are identified guide and anchor locations, however, no indication of expansion compensators or loops. Please confirm if expansion joints are required and associated guides and anchors.

A139. Generally, the design is using the natural flexibility of the piping. However, on all hydronic drawings M53 series there is a note stating: SUPPLY AND INSTALL ALL NECESSARY EXPANSION COMPENSATORS, ANCHORS AND ALIGN GUIDES ON ALL HYDRONIC PIPING TO SUIT INSTALLATION. EXPANSION CONTROL SHOWN ON THE DRAWING ONLY SUGGESTS THE DESIGN INTENT. Also, Specification Section 23 05 16 Expansion Fittings and Loops for HVAC Piping requires that expansion control submittals include drawings, calculations and be stamped and signed by a professional engineer licensed in the project location jurisdiction, either in the employ of the expansion compensation vendor, or specialized to the field of expansion compensation system design, for at least 5 years, for certain systems.

Q140. With reference to plumbing drawing series M20-00 through M20-07, fixture venting is not shown. Please provide details for fixture groupings and riser locations.

A140. On all plumbing drawings series M20, note 7 states: "PROVIDE PLUMBING VENT SYSTEM IN ACCORDANCE WITH CODE REQUIREMENTS. VENT SYSTEM NOT SHOWN. COORDINATE WITH ALL OTHER SERVICES". Also, note 8 clarifies that "ALL DRAINAGE PIPING SHOWN ON THE DRAWINGS IS SUGGESTED ONLY AND SHOULD BE CONSIDERED GRAPHICAL IN NATURE AND THE CONTRACTOR MUST INSTALL TO MEET THE CODE".

Solicitation No. - N° de l'invitation
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Amd. No. - N° de la modif.
014

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

Q141. We can see on drawing AV5-01, Detail 4, a 450mm cable path however, we can't see it on the drawings which show the cable path, please clarify?

A141. The cable tray mentioned on AV5-01 (detail #4) is called out on the floor plan (drawing AV1-01) above the AV rack.

All other terms and conditions remain the same.